

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Milind M Buddhikot</td><td>07/23/2007</td></tr><tr><td>Scott C Miller</td><td>07/23/2007</td></tr><tr><td>Anand Prabhu Subramanian</td><td>07/23/2007</td></tr></tbody></table>		Name	Execution Date	Milind M Buddhikot	07/23/2007	Scott C Miller	07/23/2007	Anand Prabhu Subramanian	07/23/2007
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Milind M Buddhikot	07/23/2007								
Scott C Miller	07/23/2007								
Anand Prabhu Subramanian	07/23/2007								
RECEIVING PARTY DATA									
Name:	Lucent Technologies Inc.								
Street Address:	600 Mountain Avenue								
City:	Murray Hill								
State/Country:	NEW JERSEY								
Postal Code:	07974-0636								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11772140</td></tr></tbody></table>		Property Type	Number	Application Number:	11772140				
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Application Number:	11772140								
CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	LCNT/128778								
NAME OF SUBMITTER:	Eamon J. Wall								
Total Attachments: 4 source=LCNT_128778eassign#page1.tif									

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ASSIGNMENT AND AGREEMENT

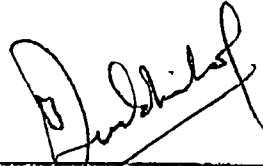
For value received, we, **Milind M. Buddhikot of Manalapan in the County of Monmouth and State of New Jersey; Scott C. Miller of Freehold in the County of Monmouth and State of New Jersey; and Anand Prabhu Subramanian of Stony Brook in the County of Suffolk and State of New York**, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, Murray Hill, New Jersey 07974-0636, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **Interference Aware Routing In Multi-Radio Wireless Mesh Networks** described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Lucent Technologies Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

We agree that, when requested, we shall, without charge to Lucent Technologies Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.



Milind M. Buddhikot

Date: July 23, 2007

United States of America)

State of New Jersey) ss.:

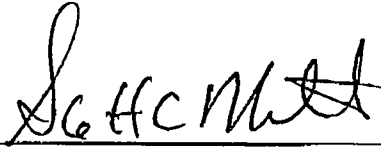
County of Mac ~~the~~ Union)

On this 23rd day of July, 2007, before me personally came **Milind M. Buddhikot**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

MARGARET CARDOSO
NOTARY PUBLIC
STATE OF NEW JERSEY
MY COMMISSION EXPIRES DECEMBER 2, 2008

Scott C. MillerDate: July 23, 2007


United States of America)

State of New Jersey) ss.:County of Union)

On this 23rd day of July, 2007, before me personally came **Scott C. Miller**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

MARGARET CARDOSO
NOTARY PUBLIC
STATE OF NEW JERSEY
MY COMMISSION EXPIRES DECEMBER 2, 2008

Anand Prabhu SubramanianDate: 07-23-2007

United States of America)

State of New Jersey) ss.:County of Union)

On this 23rd day of July, 2007, before me personally came **Anand Prabhu Subramanian**, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.


Notary Public

MARGARET CARDOSO
NOTARY PUBLIC
STATE OF NEW JERSEY
MY COMMISSION EXPIRES DECEMBER 2, 2008

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